

SPECIFICATIONS – EVT0001954

KDOT District 5 – Remove & Replace Security Fence 516 E. Hillside, Wellington, Kansas 67152

General Statement of Work

Remove and dispose of approximately 855' of existing chain link fence and posts. Replace with approximately 855' of new commercial grade chain link and posts with 3 strands of barb wire on top.

Contractors are encouraged to visit the site to obtain measurements, review site access, and any other information needed prior to bidding. Contact Greg Dixon (620) 221-3370 or Dennis Holdt (620) 326-5851 for additional information, or to visit the site. All work shall be coordinated with KDOT.

Materials

Fabric: 72" wide, 9 gauge, 2 oz. galvanizing, 2" mesh.

Line Posts: 2 3/8" O.D., full weight galvanized pipe, 3.65 lb. per foot. Line posts set 10' on center, maximum spacing. Concrete footing, 12" diameter X 36" deep.

Terminal Posts: 4" O.D., full weight galvanized pipe, with concrete footing 12" diameter X 42" deep.

Bracing: Terminal posts braced and trussed to the nearest line post with 1 5/8" O.D., full weight pipe and 3/8" truss rod and truss rod tightener.

Tension Wire: 7 gauge coil spring, Class III tension wire attached to bottom and top of fence fabric with 9 gauge aluminum hog ring spaced 24" on center.

Barbed Wire: 3 strands 12 ½ gauge, 4 point, Class III on 45 degree pressed steel barbed wire arm.

Fittings: Regular brace band & carriage bolt, pressed steel rail end, 45 degree pressed steel barbed wire arm, pressed steel cap, 3/16" X ¾" tension bar, regular tension band and carriage bolt.

Tie Wire: 8 ¼", 9 gauge aluminum tie wire and 6 ½", 9 gauge aluminum tie wire spaced 15" on center for line posts and 24" on center for rails.

Post Footing: Truck poured concrete.

General Requirements

1. Bidders are required to submit one copy of a properly completed "Event Details" document, and all additional documents required by the Event Details. Please read the Event Details carefully.
2. All questions related to this bid event should be directed via email to the Procurement Officer indicated in the Event Details. Answers to questions will be available in the form of an amendment on the Procurement and Contracts' website: <http://da.ks.gov/purch> . Bidders are required to check the website periodically for any additional changes to specifications or bid opening date and time changes.